AREA REPORTED

Data Entry Section

State: Nebraska County: Dakota

Reporting Period 1/1/2010

through 12/31/2010

	Total Youth	White	Black or African- American	Hispanic or Latino	Asian	Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/ Mixed	All Minorities
1. Population at risk (age 10 through 17)	2,661	1,386	68	1,054	103	0	50	0	1,275
2. Juvenile Arrests	367	199	18	116	7	0	27	0	168
3. Refer to Juvenile Court	79	47	12	8	0	0	12	0	32
4. Cases Diverted	27	10	0	14	1	C	2	0	17
5. Cases Involving Secure Detention	8	1	0	7	0	0	0	0	7
6. Cases Petitioned (Charge Filed)	88	20	6	55	1	0	5	1	68
7. Cases Resulting in Delinquent Findings	79	47	12	8	0	C	12	0	32
8. Cases resulting in Probation Placement	71	14	2	45	1	0	9	0	57
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	11	3	1	5	0	0	2	0	8
10. Cases Transferred to Adult Court	2	0	0	2	0	0	0	0	2
Meets 1% rule for group to be assessed?		Yes	Yes	Yes	Yes	No	Yes	No	

release date: March, 2011

5. DATA SOURCES & NOTES

Item 1.Population:OJJDP Easy Access to Juv Populations

Item 3.Referral: NE State Supreme Court

Item 5.Detention: NE State Probatin Item 7.Delinquent: NE Supreme Court

Item 9. Confinement: YRTC-Peg Barner, DHHS

Item 2.Arrest: NE Crime Commission

Item 4.Diversion: NE Crime Commission-Web-based

Item 6.Petitioned: NE Supreme Court Item 8.Probation: NE State Probation Item 10. Transferred: NE Supreme Court 1. AREA REPORTED FOCAL GROUP: White

State : Nebraska Reporting Period

County: Dakota through 12/31/2010 Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			***************************************
2. Juvenile Arrests	143.58	143.58	1.00
3. Refer to Juvenile Court	23.62	23.62	1.00
4. Cases Diverted	21.28	21.28	1.00
5. Cases Involving Secure Detention	2.13	2.13	**
6. Cases Petitioned (Charge Filed)	42.55	42.55	1.00
7. Cases Resulting in Delinquent Findings	235.00	235.00	**
8. Cases resulting in Probation Placement	29.79	29.79	1.00
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	6.38	**
10. Cases Transferred to Adult Court	0.00	0.00	**

release date: March, 2011

Key:

Statistically significant results: Bold font
Results that are not statistically significant Regular font

Group is less than 1% of the youth population

Insufficient number of cases for analysis

Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of lablels!

actual base	minority	pref base
per 1000 youth	1	per 1000 youth
per 100 arrests	2	per 100 arrests
per 100 referrals	0	per 100 referrals
per 100 youth petitioned	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	per 100 youth found delinquent
per 1000 youth	1	per 1000 youth
per 100 arrests	1.99	per 100 arrests
per 100 referrals	0.47	per 100 referrals
per 100 youth petitioned	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	per 100 youth found delinquent
per 1000 youth	1	per 1000 youth
per 100 arrests	1.99	per 100 arrests
per 100 referrals	0.47	per 100 referrals
per 100 youth petitioned	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	per 100 youth found delinquent

per 1000 youth	1	per 1000 youth
per 100 arrests	1.99	per 100 arrests
per 100 referrals	0.47	per 100 referrals
per 100 youth petitioned	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	per 100 youth found delinquent
comment - the following are the final values to be used in	calculations	
per 1000 youth	1	per 1000 youth
per 100 arrests	1.99	per 100 arrests
per 100 referrals	0.47	per 100 referrals
per 100 youth petitioned	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	per 100 youth found delinquent

1. AREA REPORTED

State: Nebraska

County: Dakota

FOCAL GROUP:
Reporting Period 1/1/2010

Reference Group: White

Black or

African-

Reporting Period 1/1/2010 through 12/31/2010

Data Items	Total Number of Reference Group	Rate of Occurrence - Reference Group	Total Number In Focal Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)	1,386		68		
2. Juvenile Arrests	199	143.58	18	264.71	1.84
3. Refer to Juvenile Court	47	23.62	12	66.67	**
4. Cases Diverted	10	21.28	-	0.00	**
5. Cases Involving Secure Detention	1	2.13	-	0.00	**
6. Cases Petitioned (Charge Filed)	20	42.55	6	50.00	**
7. Cases Resulting in Delinquent Findings	47	235.00	12	200.00	**
8. Cases resulting in Probation Placement	14	29.79	2	16.67	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	3	6.38	1	8.33	**
10. Cases Transferred to Adult Court	-	0.00	-	0.00	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population Insufficient number of cases for analysis

Missing data for some element of calculation

Bold font

Regular font

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Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of lablels!

actual base	white	minority max		pref base
per 1000 youth	1	0	1	per 1000 youth
per 100 arrests	2	0	2	per 100 arrests
per 100 referrals	0	0	0	per 100 referrals
per 100 youth petitioned	0.20	0.06	0	per 100 youth petitioned
per 100 youth found delinquent	0.47	0.12	0	per 100 youth found delinquent
per 1000 youth	1	0	1	per 1000 youth
per 100 arrests	1.99	0.18	1.99	per 100 arrests
per 100 referrals	0.47	0.12	0.47	per 100 referrals
per 100 youth petitioned	0.20	0.06	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	0.12	0	per 100 youth found delinquent
per 1000 youth	1	0	1	per 1000 youth
per 100 arrests	1.99	0.18	1.99	per 100 arrests
per 100 referrals	0.47	0.12	0.47	per 100 referrals
per 100 youth petitioned	0.20	0.06	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	0.12	0	per 100 youth found delinquent

per 1000 youth	1	0	1	per 1000 youth
per 100 arrests	1.99	0.18	1.99	per 100 arrests
per 100 referrals	0.47	0.12	0.47	per 100 referrals
per 100 youth petitioned	0.20	0.06	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	0.12	0	per 100 youth found delinquent
comment - the following are the final values to be used	in calculations			
per 1000 youth	1	0	1	per 1000 youth
per 100 arrests	1.99	0.18	1.99	per 100 arrests
per 100 referrals	0.47	0.12	0.47	per 100 referrals
per 100 youth petitioned	0.20	0.06	0.20	per 100 youth petitioned
per 100 youth found delinquent	0.47	0.12	0	per 100 youth found delinquent

1. AREA REPORTED

FOCAL GROUP:

Hispanic or
Latino

State : Nebraska Reporting Period

County: Dakota through 12/31/2010 **Reference Group:** White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			**************************************
2. Juvenile Arrests	143.58	110.06	0.77
3. Refer to Juvenile Court	23.62	6.90	0.29
4. Cases Diverted	21.28	175.00	**
5. Cases Involving Secure Detention	2.13	87.50	**
6. Cases Petitioned (Charge Filed)	42.55	687.50	**
7. Cases Resulting in Delinquent Findings	235.00	14.55	**
8. Cases resulting in Probation Placement	29.79	562.50	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	62.50	**
10. Cases Transferred to Adult Court	0.00	3.64	**

release date: March, 2011

Key:

Statistically significant results: Bold font
Results that are not statistically significant Regular font

Group is less than 1% of the youth population

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Insufficient number of cases for analysis

**
Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

Asian

State: Nebraska County: Dakota Reporting Period

through 12/31/2010 **Reference Group:**

FOCAL GROUP:

White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			XXXXXXXXXX
2. Juvenile Arrests	143.58	67.96	0.47
3. Refer to Juvenile Court	23.62	0.00	**
4. Cases Diverted	21.28	0.00	**
5. Cases Involving Secure Detention	2.13	0.00	**
6. Cases Petitioned (Charge Filed)	42.55	0.00	**
7. Cases Resulting in Delinquent Findings	235.00	0.00	**
8. Cases resulting in Probation Placement	29.79	0.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	0.00	**
10. Cases Transferred to Adult Court	0.00	0.00	**

release date: March, 2011

Key:

Statistically significant results:

Bold font Regular font

Results that are not statistically significant Group is less than 1% of the youth population

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Insufficient number of cases for analysis

**

Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED FOCAL GROUP: Native Hawaiian or other Pacific

State : Nebraska Reporting Period

County: Dakota through 12/31/2010 **Reference Group:** White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			8888888888888
2. Juvenile Arrests	143.58	0.00	*
3. Refer to Juvenile Court	23.62	0.00	*
4. Cases Diverted	21.28	0.00	*
5. Cases Involving Secure Detention	2.13	0.00	*
6. Cases Petitioned (Charge Filed)	42.55	0.00	*
7. Cases Resulting in Delinquent Findings	235.00	0.00	*
8. Cases resulting in Probation Placement	29.79	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	0.00	*
10. Cases Transferred to Adult Court	0.00	0.00	*

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Regular font

Group is less than 1% of the youth population

*
Insufficient number of cases for analysis

**
Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED FOCAL GROUP: American Indian or Alaska Native

State : Nebraska Reporting Period

County: Dakota through 12/31/2010 **Reference Group:** White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			*************************************
2. Juvenile Arrests	143.58	540.00	3.76
3. Refer to Juvenile Court	23.62	44.44	**
4. Cases Diverted	21.28	16.67	**
5. Cases Involving Secure Detention	2.13	0.00	**
6. Cases Petitioned (Charge Filed)	42.55	41.67	**
7. Cases Resulting in Delinquent Findings	235.00	240.00	**
8. Cases resulting in Probation Placement	29.79	75.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	16.67	**
10. Cases Transferred to Adult Court	0.00	0.00	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Regular font

Group is less than 1% of the youth population

*
Insufficient number of cases for analysis

**
Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State: Nebraska Reporting Period

County: Dakota through 12/31/2010 **Reference Group:** White

FOCAL GROUP:

Other/ Mixed

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			**************************************
2. Juvenile Arrests	143.58	0.00	*
3. Refer to Juvenile Court	23.62	0.00	*
4. Cases Diverted	21.28	0.00	*
5. Cases Involving Secure Detention	2.13	0.00	*
6. Cases Petitioned (Charge Filed)	42.55	0.00	*
7. Cases Resulting in Delinquent Findings	235.00	0.00	*
8. Cases resulting in Probation Placement	29.79	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	0.00	*
10. Cases Transferred to Adult Court	0.00	0.00	*

release date: March, 2011

Key:

Statistically significant results: Bold font

Results that are not statistically significant Regular font

Group is less than 1% of the youth population *
Insufficient number of cases for analysis **

Missing data for some element of calculation ---

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of lablels!

actual base

actual base	minority	pref base
per 1000 youth	-	per 1000 youth
per 100 arrests	-	per 100 arrests
per 100 referrals	-	per 100 referrals
per 100 youth petitioned	0.01	per 100 youth petitioned
per 100 youth found delinquent	0.00	per 100 youth found delinquent
per 1000 youth	-	per 1000 youth
per 100 arrests	0.00	per 100 arrests
per 100 referrals	0.00	per 100 referrals
per 100 youth petitioned	0.01	per 100 youth petitioned
per 100 youth found delinquent	0.00	per 100 youth found delinquent
per 1000 youth	-	per 1000 youth
per 100 arrests	0.00	per 100 arrests
per 100 referrals	0.00	per 100 referrals
per 100 youth petitioned	0.01	per 100 youth petitioned
per 100 youth found delinquent	0.00	per 100 youth found delinquent
per 1000 youth	-	per 1000 youth
per 100 arrests	0.00	per 100 arrests

per 100 referrals	0.00	per 100 referrals
per 100 youth petitioned	0.01	per 100 youth petitioned
per 100 youth found delinquent	0.00	per 100 youth found delinquent
comment - the following are the final values to be used in c	alculations	
per 1000 youth	-	per 1000 youth
per 100 arrests	0.00	per 100 arrests
per 100 referrals	0.00	per 100 referrals
per 100 youth petitioned	0.01	per 100 youth petitioned
per 100 youth found delinquent	0.00	per 100 youth found delinquent

1. AREA REPORTED

FOCAL GROUP:

All Other
Groups

State : Nebraska Reporting Period

County: Dakota through 12/31/2010 **Reference Group:** White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			***************************************
2. Juvenile Arrests	143.58	131.76	0.92
3. Refer to Juvenile Court	23.62	19.05	0.81
4. Cases Diverted	21.28	53.13	2.50
5. Cases Involving Secure Detention	2.13	21.88	**
6. Cases Petitioned (Charge Filed)	42.55	212.50	4.99
7. Cases Resulting in Delinquent Findings	235.00	47.06	**
8. Cases resulting in Probation Placement	29.79	178.13	5.98
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.38	25.00	**
10. Cases Transferred to Adult Court	0.00	2.94	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Regular font

Group is less than 1% of the youth population

Insufficient number of cases for analysis

**

Missing data for some element of calculation

Recommended Base	Base Used
2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

State: Nebraska County: Dakota Reporting Period 1/1/2010 through 12/31/2010

Juvenile Justice Rates								
	White	Black or African- American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders		Other/ Mixed	All Minorities
2. Juvenile Arrests	143.6	264.7	110.1	68.0		540.0		131.8
3. Refer to Juvenile Court	23.6	66.7	6.9			44.4		19.0
4. Cases Diverted	21.3		175.0			16.7		53.1
5. Cases Involving Secure Detention	2.1		87.5					21.9
6. Cases Petitioned	42.6	50.0	687.5			41.7		212.5
7. Cases Resulting in Delinquent Findings	235.0	200.0	14.5			240.0		47.1
8. Cases resulting in Probation Placement	29.8	16.7	562.5			75.0		178.1
Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	6.4	8.3	62.5			16.7		25.0
10. Cases Transferred to Adult Court			3.6					2.9

Relative Rate Index Compared with :	White							
	White	Black or African- American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders		Other/ Mixed	All Minorities
2. Juvenile Arrests	1.00	1.84	0.77	0.47	*	3.76	*	0.92
3. Refer to Juvenile Court	1.00	**	0.29	**	*	**	*	0.81
4. Cases Diverted	1.00	**	**	**	*	**	*	2.50
5. Cases Involving Secure Detention	**	**	**	**	*	**	*	**
6. Cases Petitioned	1.00	**	**	**	*	**	*	4.99
7. Cases Resulting in Delinquent Findings	**	**	**	**	*	**	*	**
8. Cases resulting in Probation Placement	1.00	**	**	**	*	**	*	5.98
9. Cases Resulting in Confinement in Secure	**	**	**	**	*	**	*	**
10. Cases Transferred to Adult Court	**	**	**	**	*	**	*	**
Group meets 1% threshold?	Yes	Yes	Yes	Yes	No	Yes	No	

Key:

Statistically significant results:

Results that are not statistically significant
Group is less than 1% of the youth population
Insufficient number of cases for analysis

**

Missing data for some element of calculation

Juvenile Correctional Facilities

10. Cases Transferred to Adult Court

release date: March, 2011

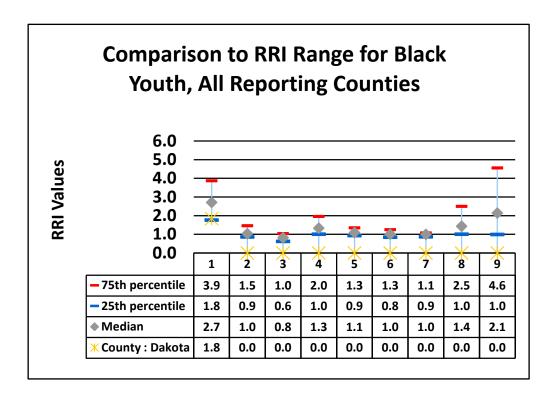
What Would it Take? White Assuming all else remained constant, what changes in volume for minority youth required to achieve statistical parity with Hawaiian American Note: results are only displayed if the or other Indian or Black or corresponding RRI value is statistically significant African-Hispanic or Pacific Alaska Other/ All White American Latino Asian Islanders Native Mixed Minorities 2. Juvenile Arrests 3. Refer to Juvenile Court Cases Diverted 5. Cases Involving Secure Detention 6. Cases Petitioned 7. Cases Resulting in Delinquent Findings 8. Cases resulting in Probation Placement 9. Cases Resulting in Confinement in Secure

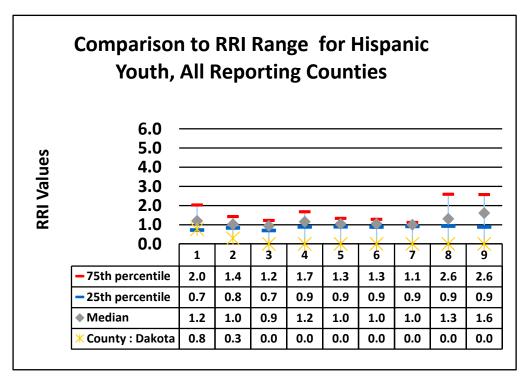
Number of Cases by Race / Ethnicity and Stage

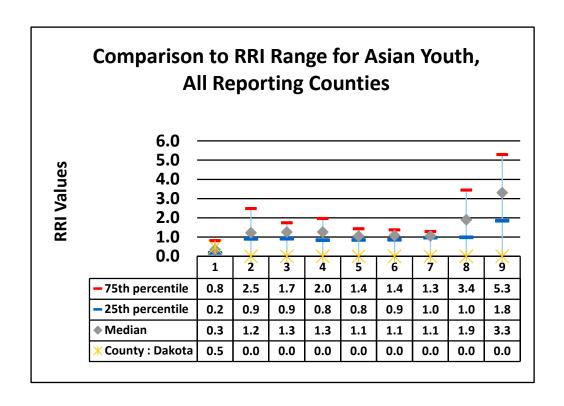
	Total Youth	White	Black or African- American	Hispanic o	or Asian	Hawanan or other Pacific	American Indian or Alaskan	Other/ Mixed	All Minorities
2. Juvenile Arrests	367	199	18	116	7	0	27	0	168
3. Refer to Juvenile Court	79	47	12	8	0	0	12	0	32
4. Cases Diverted	27	10	0	14	1	0	2	0	17
5. Cases Involving Secure Detention	8	1	0	7	0	0	0	0	7
6. Cases Petitioned (Charge Filed)	88	20	6	55	1	0	5	1	68
7. Cases Resulting in Delinquent Findings	79	47	12	8	0	0	12	0	32
8. Cases resulting in Probation Placement	71	14	2	45	1	0	9	0	57
9. Cases Resulting in Confinement in Secure	11	3	1	5	0	0	2	0	8
10. Cases Transferred to Adult Court	2	0	0	2	0	0	0	0	2

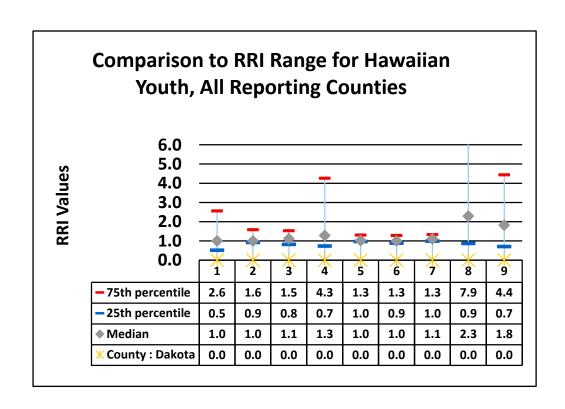
Changes Needed to reach Statistical Parity with Reference Group Rates of Contact

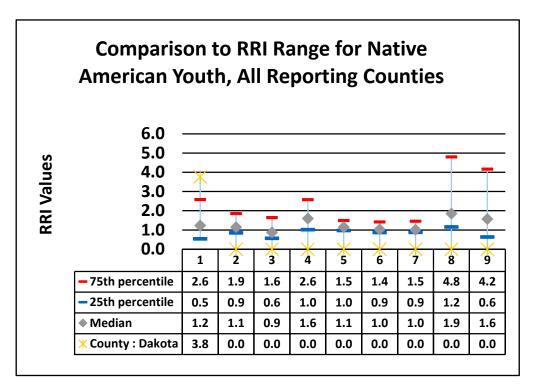
Note - All calculated values are shown, including those with nonsignificant RRI scores.	White	Black or African- American	Hispanic o	or Asian	Hawaiian or other Pacific	American Indian or Alaskan	Other/ Mixed	All Minorities
2. Juvenile Arrests	0	-8	35	8	0	-20	0	15
3. Refer to Juvenile Court	0	-8	19	2	0	-6	0	8
4. Cases Diverted	0	3	-12	-1	0	1	0	-10
5. Cases Involving Secure Detention	0	0	-7	0	0	0	0	-6
6. Cases Petitioned	0	-1	-52	-1	0	0	-1	-54
7. Cases Resulting in Delinquent Findings	0	2	121	2	0	0	2	128
8. Cases resulting in Probation Placement	0	2	-43	-1	0	-5	0	-47
9. Cases Resulting in Secure Confinement	0	0	-4	0	0	-1	0	-6
10. Cases Transferred to Adult Court	0	0	-2	0	0	0	0	-2

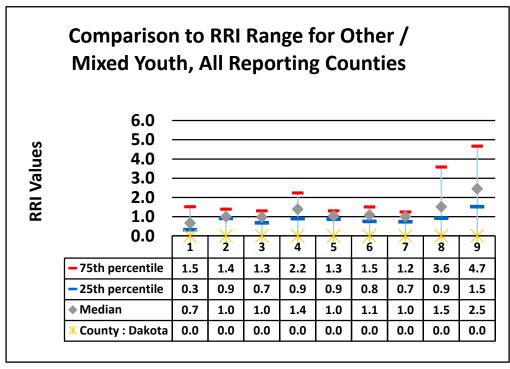


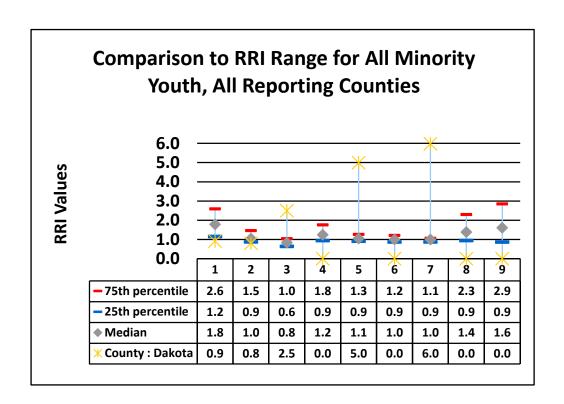


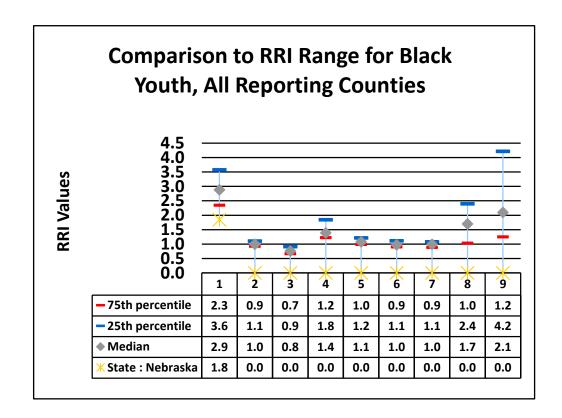


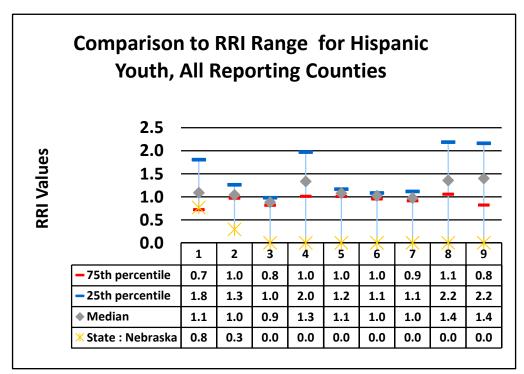


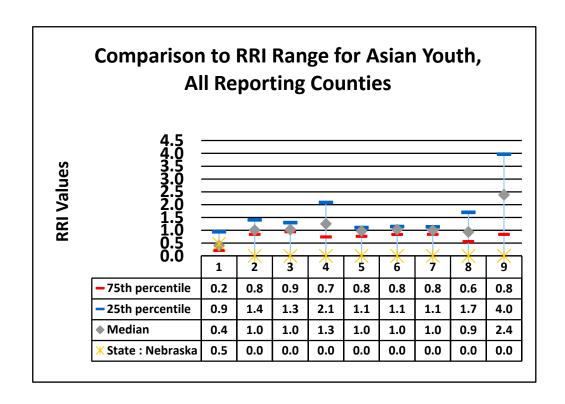


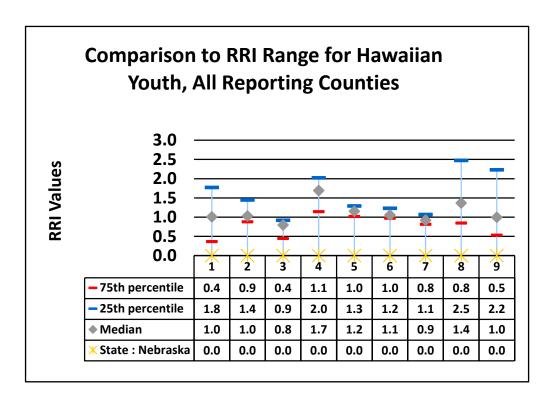


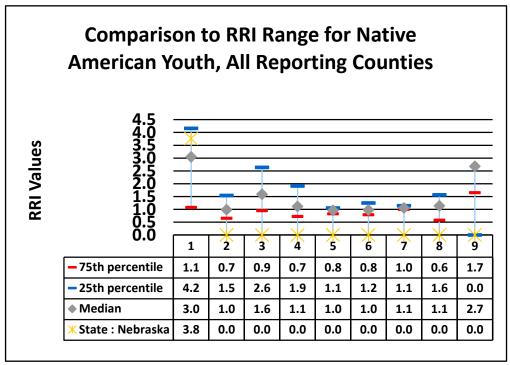


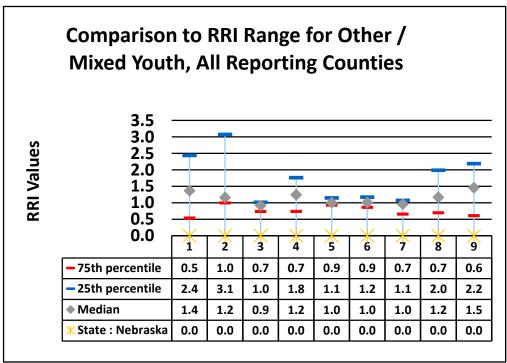


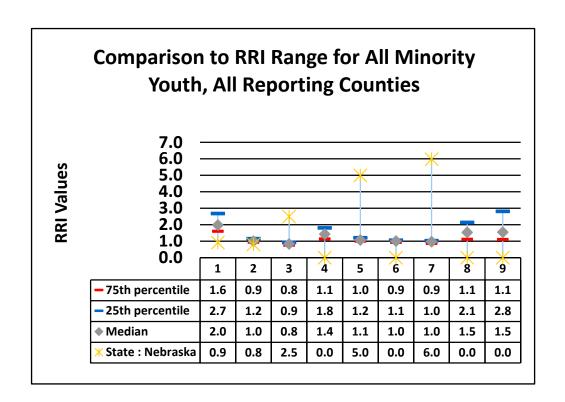












Comparison with National DMC estimates from NCJJ (DMC Databook)

		2007 Nation	nal DMC D	ata		Count	y : Dakota			
Rates for Delinquene	cy Offen	ses								
		All					All			
RATE	White	Minority	Black	AIAN*	AHPI**	White	Minority	Black	AIAN*	Asian
Arrest rate	50.10	84.60	107.50	51.40	12.00	143.58	131.76	264.71	540.00	67.96
Referral rate	82.00	95.50	94.30	102.00	124.30	23.62	19.05	66.67	44.44	0.00
Diversion rate	28.30	20.90	20.70	23.40	24.50	21.28	53.13	0.00	16.67	0.00
Detention rate	19.30	26.40	26.70	23.10	23.40	2.13	21.88	0.00	0.00	0.00
Petitioned rate	53.30	59.60	59.60	59.60	58.60	42.55	212.50	50.00	41.67	0.00
Adjudicated rate	65.10	60.60	60.00	70.80	63.80	235.00	47.06	200.00	240.00	0.00
Probation rate	58.70	51.00	50.50	54.70	59.10	29.79	178.13	16.67	75.00	0.00
Placement rate	23.10	29.10	29.40	28.80	23.60	6.38	25.00	8.33	16.67	0.00
Waiver rate	0.90	1.00	1.00	1.60	0.60	0.00	2.94	0.00	0.00	0.00
		200534	151/65				. .			
D 1 - 1 - D - T - 11	c 5 1	2007 Nation			a		y : Dakota			
Relative Rate Indice	s for Del		itenses (Wi	nte as Refe	rence Group)	A 11			
		All	D1 1	A T A NT#	ΛΙΙΝΙΨΨ		All	D1 1	A T A NT±	
		Minority	Black	AIAN*	AHPI**		Minority	Black	AIAN*	Asian
Arrest rate		1.70	2.10	1.00	0.20		0.92	1.84	3.76	0.47
Referral rate		1.20	1.20	1.20	1.50		0.81	**	**	**
Diversion rate		0.70	0.70	0.80	0.90		2.50	**	**	**
Detention rate		1.40	1.40	1.20	1.20		**	**	**	**
Petitioned rate		1.10	1.10	1.10	1.10		4.99	**	**	**
Adjudicated rate		0.90	0.90	1.10	1.00		**	**	**	**
Probation rate		0.90	0.90	0.90	1.00		5.98	**	**	**
Placement rate		1.30	1.30	1.20	1.00		**	**	**	**
Waiver rate		1.10	1.10	1.80	0.70		**	**	**	**

Significance Testing

The spreadsheet test provide a test of statistical significance for use in guiding analysis. The test which is used is based on the chi square distribution. For a given decision (or example a finding of guilt / delinquency) It calculates the expected number of cases involving white youth and minority youth that would be expected to have the targeted decision (guilt), if there were no differences in the rates of that decision. It then calculates how discrepant that actual results are from that expectation, and compares the size of the discrepancy to what could be expected to occur by chance at a given significance level. The 'standard' significance level is p=.05, meaning that a discrepancy of this magnitude (or larger) might occur by chance in 1 of 20 comparisons (.05 = 1/20). For those who wish to use a different level of significance, change the entry below: choices are .10, .05, or .01 If some other entry is made, .05 will be used.

Significance level

0.05

Data Sufficiency Test

The Relative Risk Index is based on the computation and comparison of rates. Under some circumstances these rates may be computed based on small numbers, which makes the rates relatively unreliable. In general, rates based on five or fewer events from a possible base of 50 or fewer potential events should be viewed with caution. In the individual work sheets for each race / ethnic group, a column appears which indicates whether the data meets these standards. For those who wish to use other levels in their analysis of these data, the number of events and the size of the base population may be adjusted below.

Minimum Number of Target Events 5

Minimum Size of Base Population 30

Reference	Group	for	Calculation	of	Relative	Rate

This will change the group that is used as the comparison for the relative rate. The national standard is to use white youth.

This may be changed to the following:

- 1 Total Youth
- 2 White Youth
- 3 Black or African American Youth
- 4 Hispanic or Latino Youth
- 5 Asian youth
- 6 Native Hawaiian or other Pacific Islander Youth
- 7- American Indian or Alaska Native Youth
- 8 Other or Mixed Youth
- 9 All Minority youth

Reference Group:

release date: March, 2011